

METHOD AND DETECTOR FOR IDENTIFYING SUBTYPES OF HUMAN PAPILLOMA VIRUSES

ABSTRACT OF THE DISCLOSURE

5 A detector for simultaneously detecting and identifying subtypes of
human papilloma viruses (HPV) contained in a sample is provided. The
detector includes a carrier having a first part and a second part for
carrying the sample thereon, a first oligonucleotide carried on the first part
of the carrier, and a second oligonucleotide carried on the second part of
10 the carrier, wherein the first and second oligonucleotides respectively
hybridized with deoxyribonucleic acids contained in a first subtype of
human papilloma virus and a second subtype of human papilloma virus for
simultaneously detecting and identifying subtypes of human papilloma
viruses.

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